Amendments to the Claims:

Please amend the claims as indicated.

- 1. (Canceled)
- 2. (Canceled)
- 3. (Canceled)
- 4. (Canceled)
- (Canceled)
- 6. (Canceled)
- (Canceled)
- (Previously Presented) A method for logging block address information, the method comprising:

receiving a tracking command in response to a backup component not being online, wherein the backup component provides a gateway to a secondary volume;

extracting block address information contained in a tracking command in response to the backup component not being online, wherein the block address information comprises time and date information:

recording the block address information in a tracking log in response to the backup component not being online;

transferring the block address information to a location on the network in response to the backup component not being online;

extracting block addresses from the tracking log;

organizing a block address list from the extracted block addresses;

reading blocks of the block address list from a primary volume; and

writing the memory blocks to the secondary volume when the backup component comes online.

- (Previously presented) The method of claim 8, wherein recording the block address
 information comprises writing at least one bitmap representing block allocations on the primary
 volume.
- 10. (Canceled)
- 11. (Canceled)
- 12. (Canceled)
- 13. (Canceled)
- 14. (Canceled)
- 15. (Canceled)
- 16. (Canceled)
- 17. (Canceled)
- 18. (Previously Presented) A computer readable storage medium embodying one or more instructions stored on a storage device and executable by a processor to perform a method for logging block address information, the method comprising:

receiving a tracking command in response to a backup component not being online, wherein the backup component provides a gateway to a secondary volume;

extracting block address information from a tracking command in response to the backup component not being online, wherein the block address information comprises time and date information:

writing the block address information to a tracking log in response to the backup component not being online:

transferring the block address information from the tracking log in response to the backup component not being online;

extracting block addresses from the tracking log;
organizing a block address list from the extracted block addresses;
reading blocks of the block address list from a primary volume; and
writing the memory blocks to the secondary volume when the backup component comes
online.

- 19. (Previously presented) The computer readable storage medium of claim 18, wherein the recording of block address information comprises writing at least one bitmap representing block allocations on the primary volume.
- 20. (Canceled)
- 21. (Canceled)